A Viewpoint from OSD



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Outline

- DoD Organization
- Funding Trends
- SecDef Submunition Reliability Policy
- NATO STANAGs vice MIL-STDs
- Conclusions

DoD Organization

Secretary of Defense
Hon, Donald H. Rumsfeld

Deputy Secretary of Defense Hon. Paul Wolfowitz

Under Secretary of Defense

(Acquisition, Technology & Logistics)

Mr. David R. Oliver, Jr., Acting

Principal Deputy

Mr. David R. Oliver, Jr.

Director, Defense Research and Engineering Dr. Delores M. Etter, Acting

Director, Strategic & Tactical Systems
Dr. George Schneiter

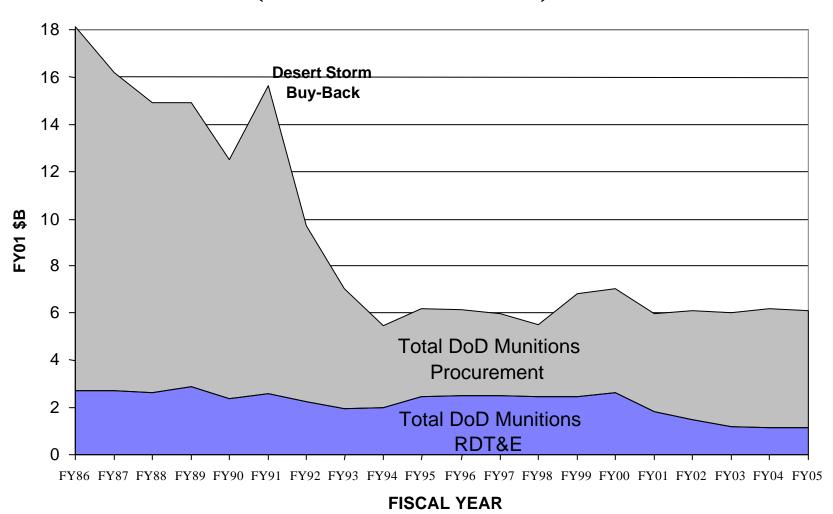
Deputy Dir., S&TS, Munitions Mr. Anthony Melita

Secretary of the Army Joseph W. Westphal, Acting

Secretary of the Navy Robert Pirie, Acting

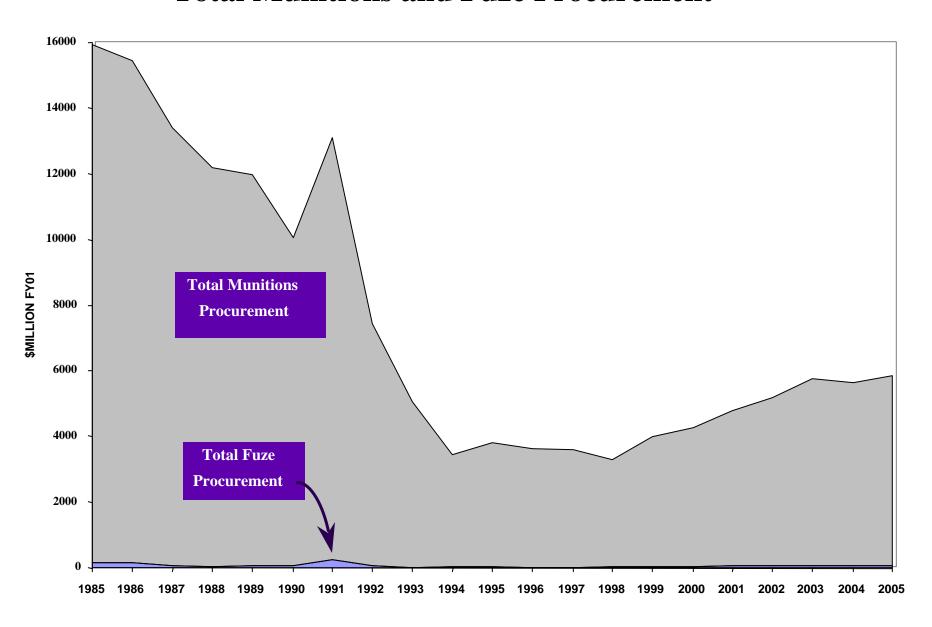
Secretary of the Air Force Lawrence J. Delaney, Acting

DoD Munitions RDT&E and Procurement (Stacked Area)

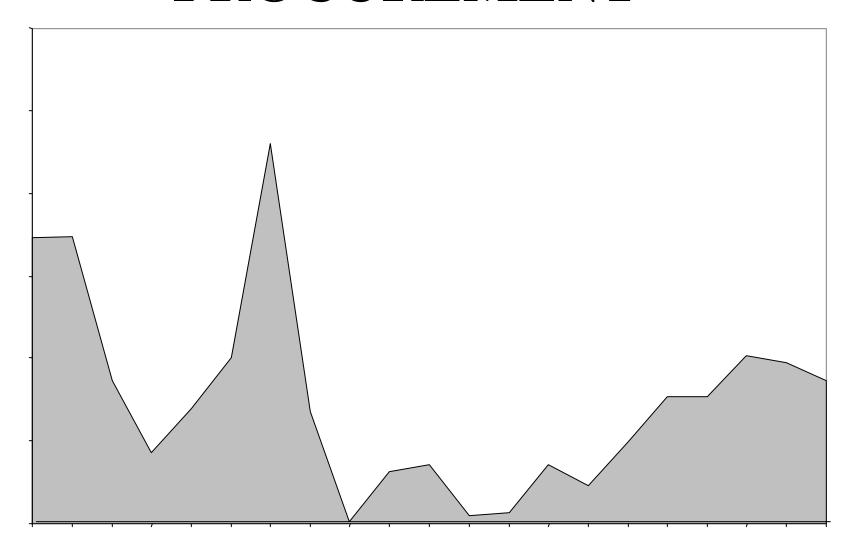


FISCAL TRENDS

Total Munitions and Fuze Procurement



TOTAL FUZE PROCUREMENT

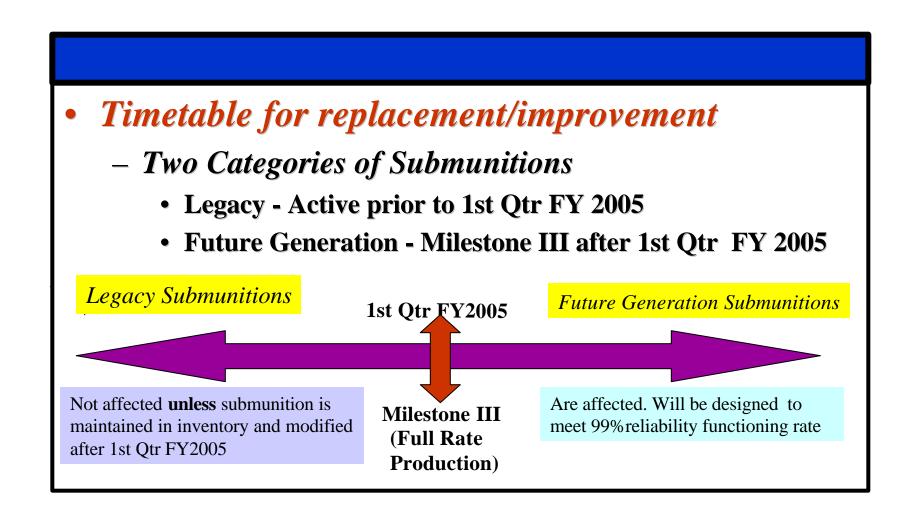


Secretary Cohen, January 10, 2001:

Issue: Submunition weapons employed in Southwest Asia and Kosovo, and major theater war modeling, have revealed a significant unexploded ordnance (UXO) concern.

Policy: To reduce overall UXO through a process of improvement in submunition system reliability-the desire is to field future submunitions with a 99% or higher functioning rate. Submunition functioning rates may be lower under operational conditions due to environmental factors such as terrain and weather.

- •Basis for new defense guidance
 - Increases combat effectiveness
 - •Enhances safety of friendly forces during combat operations
 - •Enhances safety of peacekeepers and civilians in post-conflict environments



Affected Weapons(Milestone III by 1QFY05 and beyond)

- •Extended Range Guided Munition (ERGM) XM80 Submunition
- •155mm XM982 Projectile (Excalibur) M80 Submunition
- •Guided-Multiple Launch Rocket System (G-MLRS) M77 or M85 Submunition
- •2.75" HYDRA-70 Rocket M73 Submunition
- •Joint Standoff Weapon (JSOW) BLU-97 Submunition

- •There is no intent to retrofit the existing submunition weapons inventory.
- •Why a 99% reliability rate? - because technology to achieve a 100% submunition functioning rate is not available at this time - technology challenges remain both in the product development and manufacturing processes.

- •USD(AT&L) will enforce of this policy for now.
- •This policy guidance will be included in the next update of the DoD 5000 series.

NATO STANAGs vice MIL-STDs

USD(AT&L), September 2000:

- Use internationally recognized commercial and/or NATO Standards
- Incorporate into munitions system acquisition programs
- Eliminate U.S. equivalents

Conclusion

- Fuze funding trends are bleak Policy should have a positive effect
- Policy is to reduce overall UXO through a process of improvement in submunition system reliability-the desire is to field future submunitions with a 99% or higher functioning rate.
- Policy will be monitored by USD(AT&L) for now will be included in the next update of the DoD 5000 series.